

Refine Search

Search Results -

Terms	Documents
L1.clm.	7

Database:

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
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JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L2

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Wednesday, April 26, 2006 [Printable Copy](#) [Create Case](#)

Set Name Query

side by side

Hit Count Set Name

result set

DB=PGPB; PLUR=YES; OP=OR

L2 L1.clm. 7 L2

L1 "variable speed" near5 bus 19 L1

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
"variable speed" near5 bus	68

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US OCR Full-Text Database
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Search:

L3

Search History

DATE: Wednesday, April 26, 2006 [Printable Copy](#) [Create Case](#)

Set Name Query
side by side

Hit Count Set Name
result set

DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

L3 "variable speed" near5 bus 68 L3

DB=PGPB; PLUR=YES; OP=OR

L2 L1.clm. 7 L2

L1 "variable speed" near5 bus 19 L1

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
"variable speed" near5 bus	18

Database:

- US Pre-Grant Publication Full-Text Database
- US Patents Full-Text Database
- US OCR Full-Text Database
- EPO Abstracts Database
- JPO Abstracts Database
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Search:

L4

Refine Search

Recall Text

Clear

Interrupt

Search History

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<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L4</u>	"variable speed" near5 bus	18	<u>L4</u>
<i>DB=PGPB,USPT,USOC; PLUR=YES; OP=OR</i>			
<u>L3</u>	"variable speed" near5 bus	68	<u>L3</u>
<i>DB=PGPB; PLUR=YES; OP=OR</i>			
<u>L2</u>	L1.clm.	7	<u>L2</u>
<u>L1</u>	"variable speed" near5 bus	19	<u>L1</u>

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
(361/683 361/684 361/685 361/686 322/32 709/233 370/257 710/33 710/300 710/307 710/58 710/240 710/309 710/15 710/60 710/313 712/32 340/825 713/600 713/501 713/320 713/322).ccls.	14156

Database:

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 JPO Abstracts Database
 Derwent World Patents Index
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Search:

L5

Refine Search

Recall Text

Clear

Interrupt

Search History

DATE: Wednesday, April 26, 2006 [Printable Copy](#) [Create Case](#)

[Set](#)
[Name Query](#)
 side by
 side

[Hit](#)
[Count](#)

DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

[L5](#) 710/33,300,307,58,240,309,15,60,313;713/600,501,320,322;340/825;370/257;709/233;322/32;361/683-14156
 686;712/32.ccls.

DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

[L4](#) "variable speed" near5 bus 18

DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

[L3](#) "variable speed" near5 bus 68

DB=PGPB; PLUR=YES; OP=OR

[L2](#) L1.clm. 7

[L1](#) "variable speed" near5 bus 19

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
L3 and L5	9

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Search:

L6

Search History

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[Set](#)
[Name Query](#)
 side by
 side

[Hit](#)
[Count](#)

DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

L6 L3 and L5 9

L5 710/33,300,307,58,240,309,15,60,313;713/600,501,320,322;340/825;370/257;709/233;322/32;361/683-
686;712/32.ccls. 14156

DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

L4 "variable speed" near5 bus 18

DB=PGPB,USPT,USOC; PLUR=YES; OP=OR

L3 "variable speed" near5 bus 68

DB=PGPB; PLUR=YES; OP=OR

L2 L1.clm. 7

L1 "variable speed" near5 bus 19

END OF SEARCH HISTORY

Refine Search

Search Results -

Terms	Documents
L1 and L3	7

Database:

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 EPO Abstracts Database
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Search:

L4

Refine Search

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Search History

DATE: Thursday, December 01, 2005 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name Query</u> side by side	<u>Hit</u> <u>Count</u>
DB=PGPB,USPT,USOC; PLUR=YES; OP=OR	
<u>L4</u> L1 and L3	7
<u>L3</u> "variable speed" near5 bus	62
<u>L2</u> L1	12362
<u>L1</u> 710/33,300,307,58.240.309,15,60,313;713/600,501,320,322;340/825;370/257;709/233;322/32;361/683-686;712/32.ccls.	12362

END OF SEARCH HISTORY



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((variable speed<in>metadata) <and> (bus<in>metadata)) and arbit"

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 ☐ Citation & Abstract

» Key

IEEE JNL. IEEE Journal or Magazine

IEEE JNL. IEE Journal or Magazine

IEEE CNF. IEEE Conference Proceeding

IEEE CNF. IEE Conference Proceeding

IEEE STD. IEEE Standard

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- ☐
1. Slip power recovery system stability
 Yifan Tang; Longya Xu;
[Industry Applications Magazine, IEEE](#)
 Volume 1, Issue 3, May-June 1995 Page(s):14 - 20
 Digital Object Identifier 10.1109/2943.384661
[AbstractPlus](#) | Full Text: [PDE\(428 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐
2. Improved PWM modulation for a permanent-split capacitor motor
 Benedict, E.R.; Lipo, T.A.;
[Industry Applications Conference, 2000. Conference Record of the 2000 IEEE](#)
 Volume 3, 8-12 Oct. 2000 Page(s):2004 - 2010 vol.3
 Digital Object Identifier 10.1109/IAS.2000.882152
[AbstractPlus](#) | Full Text: [PDE\(412 KB\)](#) IEEE CNF
[Rights and Permissions](#)
- ☐
3. A bus on a diet-the serial bus alternative-an introduction to the P1394 High Performance Serial Bus
 Teener, M.;
[Compton Spring '92. Thirty-Seventh IEEE Computer Society International Conference. Digest of Papers.](#)
 24-28 Feb. 1992 Page(s):316 - 321
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4. Control of a unified power flow controller in fault recovery and with harmonic filter
 Dejvises, J.; Green, T.C.;
[Power Electronics and Variable Speed Drives, 2000. Eighth International Conference on \(IEEE Conf. Publ. No. 475\)](#)
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5. Active filter system implementation
 Bhattacharya, S.; Frank, T.M.; Divan, D.M.; Banerjee, B.;
[Industry Applications Magazine, IEEE](#)
 Volume 4, Issue 5, Sept.-Oct. 1998 Page(s):47 - 63
 Digital Object Identifier 10.1109/2943.715508
[AbstractPlus](#) | Full Text: [PDE\(1828 KB\)](#) IEEE JNL
[Rights and Permissions](#)
- ☐
6. Interaction of drive modulation and cable parameters on AC motor transients
 Kerkman, R.J.; Leggate, D.; Skibinski, G.L.;
[Industry Applications, IEEE Transactions on](#)

Volume 33, Issue 3, May-June 1997 Page(s):722 - 731

Digital Object Identifier 10.1109/28.585863

[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(260 KB) IEEE JNL

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7. Design-oriented analysis of DC bus dynamics in adjustable speed drives under input voltage unbalance and sag conditions

Lee, K.; Venkataramanan, G.; Jahns, T.M.;

[Power Electronics Specialists Conference, 2004. PESC 04. 2004 IEEE 35th Annual](#)

Volume 2, 20-25 June 2004 Page(s):1675 - 1681 Vol.2

[AbstractPlus](#) | Full Text: [PDF](#)(544 KB) IEEE CNF

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8. DC bus electrolytic capacitor stress in adjustable-speed drives under input voltage unbalance and sag conditions

Lee, K.; Jahns, T.M.; Venkataramanan, G.; Berkopec, W.E.;

[Industry Applications Conference, 2004. 39th IAS Annual Meeting. Conference Record of the 2004 IEEE](#)

Volume 4, 3-7 Oct. 2004 Page(s):2560 - 2567 vol.4

Digital Object Identifier 10.1109/IAS.2004.1348835

[AbstractPlus](#) | Full Text: [PDF](#)(475 KB) IEEE CNF

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9. Interaction of drive modulation and cable parameters on AC motor transients

Kerkman, R.; Leggate, D.; Skibinski, G.;

[Industry Applications Conference, 1996. Thirty-First IAS Annual Meeting. IAS '96. Conference Record of the 1996 IEEE](#)

Volume 1, 6-10 Oct. 1996 Page(s):143 - 152 vol.1

Digital Object Identifier 10.1109/IAS.1996.557008

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